

**6.1 Baseline and Supporting Documents**

The documentation for baseline data and supporting technical studies for the Draft Environmental Impact Statement (DEIS) were prepared over a four-year period by various professional resource specialists and consulting firms. Most of these studies are included as appendices to the DEIS. The one exception is the *Plan of Operation for 12-month Wet and Dry Panel Mining of the St Maries River Mining Areas* (ECG 2002), which due to its length, is not reproduced as part of the EIS. It is available for inspection and review at the United States Army Corps of Engineers (USACE) offices in Walla Walla, Washington and Coeur d'Alene, Idaho, at Emerald Creek Garnet (ECG) offices in Coeur d'Alene and Fernwood, Idaho at the United States Environmental Protection Agency (USEPA) office in Boise, Idaho and the Idaho Department of Lands (IDL) in Coeur d'Alene, Idaho. The preparers of these baseline and technical studies are presented in Table 6.1-1 with a brief description of their respective contributions.

**Table 6.1-1. Preparers of Supporting Documents**

<i>Firm or Organization</i>	<i>Study/Report/Contribution</i>
Selkirk Environmental Cocolalla, Idaho	<ul style="list-style-type: none"> <li>• Wetland Delineation for St. Maries River Study Areas</li> <li>• Temporary Wetland Impacts and Reclamation and Mitigation Concepts for St. Maries River Mining Areas</li> <li>• Plan of Operation for 12-Month Wet and Dry Panel Mining of St. Maries River Mining Areas</li> <li>• Oxbow Complex Ecological Evaluation</li> </ul>
D.D.H Geomanagement Ltd. 422-470 Granville Street Vancouver, B.C.	Placer Garnet Resource Estimate Based On Recent Sampling of Portions of the St Maries River Area Located in Benewah and Latah Counties, Idaho
Tom Duebendorfer PO Box 167 Elmira, Idaho	<ul style="list-style-type: none"> <li>• Rare, Threatened, and Endangered Plant Survey</li> <li>• Biological Assessment for Federally Listed Plant Species</li> </ul>
Karen Kuzis 1821 W. Jefferson Street Boise, Idaho	St. Maries River Oxbow Fisheries and Habitat Assessment
Denny Dawes Wildlife Habitat Institute Rte. 1 Box 102A Princeton, Idaho	An Evaluation of Threatened, Endangered, Sensitive and Common Wildlife Species and Habitats on Properties Along the St. Maries River
SAIC 405 S. 8 <sup>th</sup> Street, Suite 301 Boise, Idaho	<ul style="list-style-type: none"> <li>• Economic Evaluation Report</li> <li>• Hydrology/Water Resources Technical Report</li> <li>• Cultural Resources Technical Report</li> </ul>

## **6.2 Environmental Impact Statement**

Table 6.2-1 presents the list of preparers and contributors to this DEIS.

**Table 6.2-1. DEIS Preparers and Contributors**

<i>Name</i>	<i>Project Role</i>	<i>Affiliation</i>	<i>Years Experience</i>	<i>BS/BA</i>	<i>MS/MA</i>	<i>PhD</i>	<i>Certification</i>
Barbara Bengé	Biologist, Regulatory Branch	USACE	17	X			
Michael Brown	Earth Resources/ Hazardous Materials	SAIC	3	X			
Mike Carroll	ECG Environmental Consultant	Selkirk Environmental	17	X			
Rob Cavallaro	Wildlife	SAIC	12	X			
Christopher Clayton	Socioeconomics	SAIC	27	X	X	X	
Chris Crabtree	Air Quality/Noise	SAIC	18	X			
Brad Daly	Chief, Regulatory Branch	USACE	24	X			
Mike Doherty	Regulatory Project Manager & Biologist	USACE	23	X	X		
Claudia Druss	Deputy Project Manager, Cultural Resources	SAIC	23	X	X		RPA
John Everingham	Quality Assurance	SAIC	25	X	X		
Michele Fikel	Transportation/ Visual Resources	SAIC	14	X			
Kim Freeman	Production Manager	SAIC	17				
Sheri Freemuth	Land Use	SAIC	18	X	MCP		AICP
Lindsay Gorrill	Chief Executive Officer	ECG	15	X			
Peter Heltzel	Fisheries	SAIC	6	X	X		
Robert Henke	Biological Resources	SAIC	20	X	X		PWS, CWB, CE
Claudia Laughlin	Graphic Design	SAIC	7				
Mark Lewis	Mining Operations	ECG					
Kathy Lombardi	Project Manager/ Water Resources	SAIC	9	X	X		PE
Christiana Manville	Biological Resources	SAIC	6	X	X		
Jack Mozingo	Program Manager	SAIC	20	X	X		
Ryan McCluskey	Water Resources	SAIC	3	X			
Rich McEldowney	Wetlands	SAIC	6	X	X		
John Olson	Wetlands	USEPA	26	X	X		
Steve Osburn	Former Vice President of Operations	ECG	25				
Jeff Reece	Socioeconomics	SAIC	28	X	X		
Red Smith	Advisor to the Regulatory Branch	USACE	22	X			
Christa Stumpf	Cumulative Impacts, Public Involvement	SAIC	6	X	X		

- Dickman, Lynne. 2002. Forest Geologist, Bitterroot National Forest.
- Donaldson, R. 2002. USFWS Spokane Field Office.
- Haagen, Ed. 2002. Resource Soil Scientist. Idaho Natural Resource Conservation Service.
- Harmon, Tom. 2002. Air Quality Program Manager. Idaho DEQ. Coeur d'Alene Regional Office.
- Hicks, Kenny. 2002. Planning Zoning Administrator, Shoshone County.
- Malland, Mike. 2002. Building Inspector, Benewah County.
- McNary, Dan. 2002. Real Estate Specialist, Idaho Department of Lands.
- O'Dell, Jeanne. 2003. USEPA, Region 10.
- Ondrekan, Bill. 2002. Idaho Department of Water Resources.
- Osburn, Steve. 2002. VP/General Manager, Emerald Creek Garnet.
- Stock, C. 2002. Wildlife Biologist, Idaho Panhandle National Forest - St. Joe Ranger District.